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JP10120555A: MEDICINE-CONTAINING ADHESIVE SHEET AND PRODUCTION OF MEDICINE-CONTAINING ADHESIVE SHEET

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IPC Class: **A61K 009/70; A61K 009/70;**

Abstract: **Problem to be solved:** To obtain a medicine-containing adhesive sheet containing a volatile medicine such as a refrigerant, desirable for evaporating the refrigerant to apply the refrigerant and especially excellent in sustainability, and further to provide a production method little in the loss of the medicine and especially suitable for producing the medicine-containing adhesive sheet.

Solution: A support 11 comprising a flexible vinyl chloride film is coated with an adhesive layer 12a comprising an acrylic adhesive or rubbery adhesive, and many holes 13 are formed in the produced adhesive sheet 10. The surface of the adhesive sheet 10 is coated with a 1-menthol solution 16 by the use of a kiss coater 17, dried in a drier 18 to evaporate the solvent, and subsequently aged at 40-70°C to produce the medicine-containing adhesive sheet 1.

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Foreign References: **none**

(No patents reference this one)



Alternative

